REMARKS

In the patent application, claims 2, 8-13, 18, 21, 22, 25, 27-29 and 31-41 are pending. In the office action, all pending claims are rejected.

Applicant has amended claims 2, 13, 18, 22, 23, 27-29, 31-33, 35, 36 and 38-41.

Independent claims 2, 13, 18 and 27 have been amended such that the decoded quantized transform coefficients are indicative of residual data of a current frame, and the motion compensated prediction data is obtained from a previous frame.

The support can be found in claim 33.

Claims 27-19, 31, 32 and 41 have been amended to specify the computer readable medium being non-transitory.

The support can be found in Figure 11 and page 14, line 29 to page 15, line 2 of the specification.

Claims 22, 23, 33, 35, 36, 38-41 have been amended to change the wording. No new matter has been introduced.

At section 4 of the office action, the Examiner states that the prior art rejections are now withdrawn.

At sections 5 and 7, the claim rejections under 35 U.S.C. 112, first paragraph, are maintained. At section 11, claims 27-29, 31, 32 and 41 are rejected under 35 U.S.C. 101.

Applicant has amended claims 27-19, 31, 32 and 41 as suggested by the Examiner according to Beauregard claims.

At section 9, claims 2, 8-13, 18, 21-23, 25, 27-29 and 31-41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite. In particular, the Examiner states that the claims are not sufficiently descriptive of the relation between the various video data structures as intended.

Applicant has amended independent claims 2, 13, 18 and 27.

In claims 2 and 27, the items obtained in the video editing apparatus are 1) the motion compensated prediction data from a previous frame and 2) a plurality of decoded quantized transform coefficients indicative of residual data of a current frame.

As correctly pointed out by the Examiner, the motion compensated predication data is denoted by numeral 136 in Figure 6, and the decoded quantized transform coefficients are denoted by numeral 110.

Applicant believes that, there is no inconsistency among the independent claims as amended.

CONCLUSION

Claims 2, 8-13, 18, 21-23, 25, 27-29 and 30-41 are allowable.

Respectfully submitted,

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